## What is claimed is:

- 1. A method for producing 6-aminomethyl-6,11-dihydro-5H-dibenz[b,e]azepin comprising the steps of:
- (i) allowing 2-(11H-dibenz[b,e]azepin-6-ylmethyl)-1H-isoindole-1,3(2H)-dione to react with a metal hydride or a metal hydride complex to form N-[(6,11-dihydro-5H-dibenz[b,e]azepin-6-yl)methyl]-o-hydroxymethylbenzamide; and
- (ii) transforming the formed N-[(6,11-dihydro-5H-dibenz[b,e]azepin-6-yl)methyl]-o-hydroxymethylbenzamide into 6-aminomethyl-6,11-dihydro-5H-dibenz[b,e]azepin.
- 2. N-[(6,11-dihydro-5H-dibenz[b,e]azepin-6-yl)methyl]-o-hydroxymethylbenzamide
- 3. The production method of claim 1, wherein the metal hydride or the metal hydride complex is boron hydride.
- 4. The production method of claim 1, wherein an alcohol or a water based alcohol is further employed as a solvent in the steps (i) and (ii).

5. The production method of claim 1, in the step (ii), N-[(6,11-dihydro-5H-dibenz[b,e]azepin-6-yl)methyl]-o-hydroxymethylbenzamide is processed with an acid or a base.